



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ) Docket No: H0005295  
LOUTHAN ET AL. )  
For: COMPRESSOR WHEEL ) Group Art Unit : To be assigned  
JOINT )  
10/723,446 )  
Serial No.: To be assigned ) Examiner: To be assigned  
Filed: 11/25/2003 )

INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Hon. Commissioner:

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and pursuant to 37 C.F.R. §1.98, Applicants hereby notify the U.S. Patent of the documents listed below and identified on the attached form PTO/SB/08 for review by the Examiner during the examination of the above referenced application. Copies of the documents are provided for the Examiner's use.

The present Information Disclosure Statement is being filed (1) no later than three months from the application's filing date or (2) before the mailing date of the first Office Action on the merits (whichever is later), and therefore no certification under 37 C.F.R. §1.97(e) or fee under 37 C.F.R. §1.17 (p) is required.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on 3/26/04

(Date of Deposit)

by

Sheri N. Wilson

3/26/04  
(Date)

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U.S. PATENT DOCUMENTS		
US PATENT	DATE	NAME
5193989	03/16/1993	Fleury et al.
5176497	01/05/1993	Deacon et al.
2695131	11/23/1654	Price
3693985	09/26/1972	Dillner
3846044	11/05/1974	Shank
3152483	10/13/1964	Hemmeter
3232043	02/01/1966	Birmann
3421201	01/14/1969	Oberle et al.
3451343	06/24/1969	Kabele
3510230	05/05/1970	Raub
3571906	03/23/1971	Barth et al.
3676014	07/11/1972	Bevan et al.
3782201	01/01/1974	Fitts
3890780	06/24/1975	Hagemeister et al.
3914067	10/21/1975	Leto
3961867	06/08/1976	Woollenweber
4039268	08/02/1977	Cotton
4074946	02/21/1978	Swearingen
4095856	06/20/1978	Markovitz
4125344	11/14/1978	Tiefenbacher
4128283	12/05/1978	Palmer
4147468	04/03/1979	Murakami et al.
4157834	06/12/1979	Burdette
4279576	07/21/1981	Okano et al.
4286467	09/01/1981	Kober
4296934	10/27/1981	Atkin
4340317	07/20/1982	Heitmann et al.
4538969	09/03/1985	Ammann et al.
4543825	10/01/1985	Schonfeld et al.
4613281	09/23/1986	Lubieniecki
4688427	08/25/1987	Hyland
4705463	11/10/1987	Joco
4850820	07/25/1989	Gutknecht
4872817	10/10/1989	Kruif
4944660	07/31/1990	Joco
4986733	01/22/1991	Fleury et al.

FOREIGN PATENT DOCUMENTS		
FOREIGN PATENT	DATE	NAME
DE716090	01/13/1942	Rheinmetall-Borsig AG
EP0129311 B1	07/08/1987	The Garrett Corporation
EP0138516 A1	04/24/1985	Household Manufacturing Inc.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

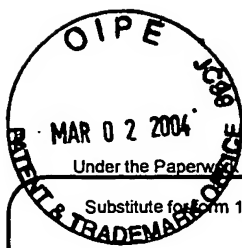
Applicants respectfully request that the listed documents be considered by the Examiner and be made of record in the present application and that an initialed copy of the Form PTO/SB/08 be returned in accordance with MPEP §609.

Respectfully submitted,



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Attorney for Applicants

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PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	
Filing Date	11/25/2003
First Named Inventor	Louthan et al.
Art Unit	tbd
Examiner Name	tbd
Attorney Docket Number	H0005295

Sheet

of

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 5,193989	03/16/1993	Fleury et al.	
		US- 5176497	01/05/1993	Deacon et al.	
		US- 2695131	11/23/1954	Price	
		US- 3693985	09/26/1972	Dillner	
		US- 3846044	11/05/1974	Shank	
		US- 3152483	10/13/1964	Hemmeter	
		US- 3232043	02/01/1966	Birmann	
		US- 3421201	01/14/1969	Oberke et al.	
		US- 3451343	06/24/1969	Kabele	
		US- 3510230	05/05/1970	Raub	
		US- 3571906	03/23/1971	Barth et al.	
		US- 3676014	07/11/1972	Bevan et al.	
		US- 3782201	01/01/1974	Fitts	
		US- 3890780	06/24/1975	Hagemeister et al.	
		US- 3914067	10/21/1975	Leto	
		US- 3961867	06/08/1976	Woollenweber	
		US- 4039268	08/02/1977	Cotton	
		US- 4074946	02/21/1978	Swearingen	
		US- 4095856	06/20/1978	Markovitz	

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		DE 716090	01/13/1942	Rheimetall		
		EP 0129311 B1	07/08/1987	Garrett Corp.		
		EP 0138516 A1	04/24/1985	Household Man.		

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SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		US- 4125344	11/14/1978	Tiefenbacher	
		US- 4128283	12/05/1978	Palmer	
		US- 4147468	04/03/1979	Murakami et al.	
		US- 4157834	06/12/1979	Burdette	
		US- 4279576	07/21/1981	Okano et al.	
		US- 4286467	09/01/1981	Kober	
		US- 4296934	10/27/1981	Atkin	
		US- 4340317	07/20/1982	Heitmann et al.	
		US- 4538969	09/03/1985	Ammann et al.	
		US- 4543825	10/01/1985	Schonfeld et al.	
		US- 4613281	09/23/1986	Lubieniecki	
		US- 4688427	08/25/1987	Hyland	
		US- 4705463	11/10/1987	Joco	
		US- 4850820	07/25/1989	Gutknecht	
		US- 4872817	10/10/1989	Kruiif	
		US- 4944660	07/31/1990	Joco	
		US- 4986733	01/22/1991	Fleury et al.	
		US-			
		US-			

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